Attorney Docket No.

MERCHANT & GOULD P.C.

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: OPTICAL DISK, METHOD FOR PRODUCING THE SAME, AND APPARATUS FOR PRODUCING THE SAME

The specification of which a. is attached hereto b. was filed on	I-filed application) described an (if any), which I have re and understand the contents of the. information which is material to 6 (attached hereto). efits under Title 35, United State and have also identified below an attion on the basis of which prior een filed.	viewed and for which I the above-identified speces the patentability of this es Code, § 119/365 of a ty foreign application for	nal no. solicit a Unite cification, incl s application in	filed d States patent. uding the claims, as amended accordance with Title 37,	
FOR	EIGN APPLICATION(S), IF ANY, C	LAIMING PRIORITY UN	DER 35 USC 8 1	19	
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)		DATE OF ISSUE (day, month, year)	
Japan	2000-124220	25 April 2000			
Japan	2000-305816	5 October 2000			
ALL FORE	IGN APPLICATION(S), IF ANY, FI	LED BEFORE THE PRIO	RITY APPLICA	TION(S)	
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)		DATE OF ISSUE (day, month, year)	
I hereby claim the benefit under The listed below and, insofar as the subsplication in the manner provided material information as defined in application and the national or PC	oject matter of each of the claims I by the first paragraph of Title 3 Title 37, Code of Federal Regul	s of this application is n 35, United States Code, ations, § 1.56(a) which	ot disclosed in § 112, I ackno	the prior United States owledge the duty to disclose	
U.S. APPLICATION NUMBER	DATE OF FILING	DATE OF FILING (day, month, year)		STATUS (patented, pending, abandoned)	
I hereby claim the benefit under T	itle 35, United States Code § 11	<u> </u>		application(s) listed below: (Day, Month, Year)	

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Albrecht, John W.	Reg. No. 40,481	Kowalchyk, Alan W.	Reg. No. 31,535
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Campbell, Keith	Reg. No.P-46,597	Pauly, Daniel M.	_
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Karjeker, Shaukat	Reg. No. 34,049	Williams, Douglas J.	Reg. No. 27,054
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Knearl, Homer L.	Reg. No. 21,197	Zeuli, Anthony R.	Reg. No. 45,255
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I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903 ri hereby declare that all statements made herein of my wn knowledge are true and that all statements made in information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Sign	ature of Inventor 2			Date:	April 19,2001

-§ 1.56 Duty to discl se information material t patentability.

- (a) A patent by its very nature is affected with a public inter st. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual t be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability f any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;

or

- (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.